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MAR 1958Timing Data for MII A.C. Delay  
as of March 1958Red

| 41°F UP          | INV     | 77°F UP                     | INV                         |
|------------------|---------|-----------------------------|-----------------------------|
| mean 9.7 hrs     | 9.2 hrs | <sup>5.7 hrs.</sup> 390 min | <sup>6.5 hrs.</sup> 392 min |
| std. dev .87 hrs | 1.3 hrs | 38.2 min                    | 38 min                      |
| C.V. 9%          | 14%     | 11.2%                       | 9.7%                        |

| 104°F UP                         | INV                         |
|----------------------------------|-----------------------------|
| <sup>4.6 hrs.</sup> mean 277 min | <sup>3.9 hrs.</sup> 232 min |
| std dev 20 min                   | 64 min                      |
| C.V. 7.2%                        | 28%                         |

Yellow

| 41°F UP         | INV     | 77°F UP | INV     | 104°F UP | INV     |
|-----------------|---------|---------|---------|----------|---------|
| mean 20.7 hr    | no data | 17.4 hr | 17.7 hr | 11.5 hr  | 13.1 hr |
| std. dev 3.2 hr |         | 2.2 hr  | 2.0 hr  | 2.8 hr   | 2.8 hr  |
| C.V. 15%        |         | 12.6%   | 11.3%   | 2.5%     | 21.4%   |

Green

| 41°F         | 77°F UP | INV     | 104°F UP | INV     |
|--------------|---------|---------|----------|---------|
| mean no data | 29.7 hr | 29.7 hr | 15.0 hr  | 14.1 hr |
| std dev      | 1.8 hr  | 2.9 hr  | 1.4 hr   | 2.4 hr  |
| C.V.         | 7.3%    | 11.7%   | 9.3%     | 17%     |

25X1

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|          | <u>41°F UP</u> | <u>77°F UP</u> | <u>INV</u> | <u>104°F UP</u> | <u>INV</u> |
|----------|----------------|----------------|------------|-----------------|------------|
| mean     | 4.56 day(?)    | 45.6 hrs       | 46.0 hr    | 23.5 hr         | no         |
| std. dev | .13 day        | 2.6 hrs        | 4.7 hr     | 3.0 hr          | data       |
| C.V.     | 2.8%           | 5.7%           | 10.2%      | 12.9%           |            |

Brown

|           | <u>41°F UP</u> | <u>INV</u> | <u>77°F UP</u> | <u>INV</u> | <u>104°F UP</u> | <u>INV</u> |
|-----------|----------------|------------|----------------|------------|-----------------|------------|
| mean      | 9.7 days       | 9.3 days   | 2.7 day        | 2.7 day    | 2.3 day         | 9 day      |
| std. dev. | 2.8 day        | 4.0 days   |                |            |                 |            |
| C.V.      | 29%            | 43%        |                |            |                 |            |

Black

|           | <u>41°F UP</u> | <u>INV</u>    | <u>77°F</u> | <u>104°F</u> |
|-----------|----------------|---------------|-------------|--------------|
| mean      | 35 day         | 36 day (mean) | 13.5 day    | 11.6 day     |
| std. dev. | 37 day         |               | 6.4 day     | 5.9 day      |
| C.V.      | 99 day         |               | 47%         | 51%          |
|           | 48 day         |               |             | 13%          |
|           |                |               |             | 27%          |

SILVER

|           | <u>41°F UP</u> | <u>INV</u>     | <u>77°F UP</u> | <u>INV</u> | <u>104°F UP</u> | <u>INV</u> |
|-----------|----------------|----------------|----------------|------------|-----------------|------------|
| mean      | 89 day         | 130 day (mean) | 34.7 day       | 18 day     | 8.4 day         | 8.3 day    |
| std. dev. | 90 day         |                | 10.5 day       | 18 day     | 3.7 day         | 2.7 day    |
| C.V.      | 109 day        |                | 30.3%          | 25 day     | 44%             | 32%        |
|           | 192 day        |                |                | 31 day     |                 |            |
|           |                |                |                | 33 day     |                 |            |
|           |                |                |                | 34 day     |                 |            |
|           |                |                |                | 34 day     |                 |            |
|           |                |                |                | 34 day     |                 |            |
|           |                |                |                | 36 day     |                 |            |

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|         | <u>77°F</u> | <u>INV</u> | <u>104°F</u> | <u>INV</u> |
|---------|-------------|------------|--------------|------------|
| mean    | 71.9 day    | 57.8 day   | 25.2 day     | 13.9 day   |
| std dev | 7.6 day     | 3.0 day    | 10 day       | 5.4 day    |
| C.V.    | 11%         | 5.2%       | 40%          | 39%        |